

Fig. 1 (a)

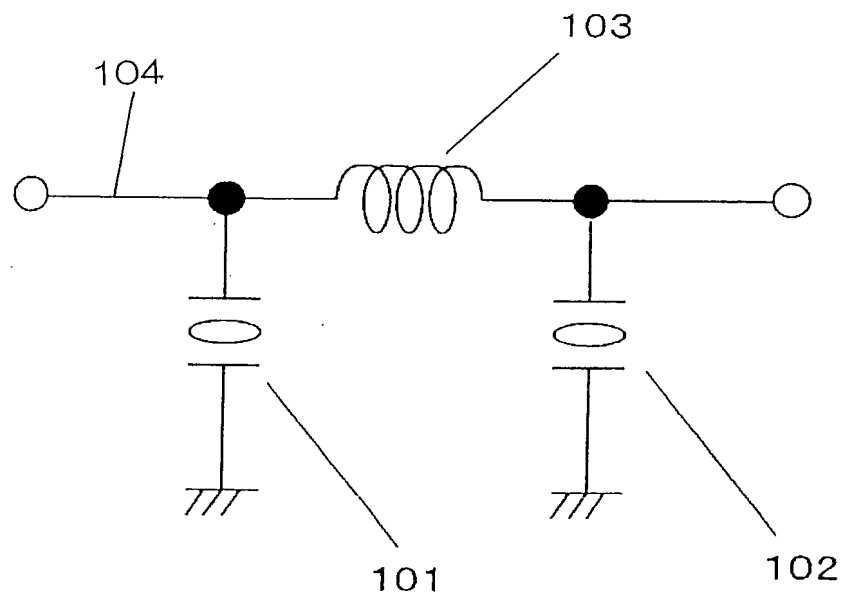


Fig. 1 (b)

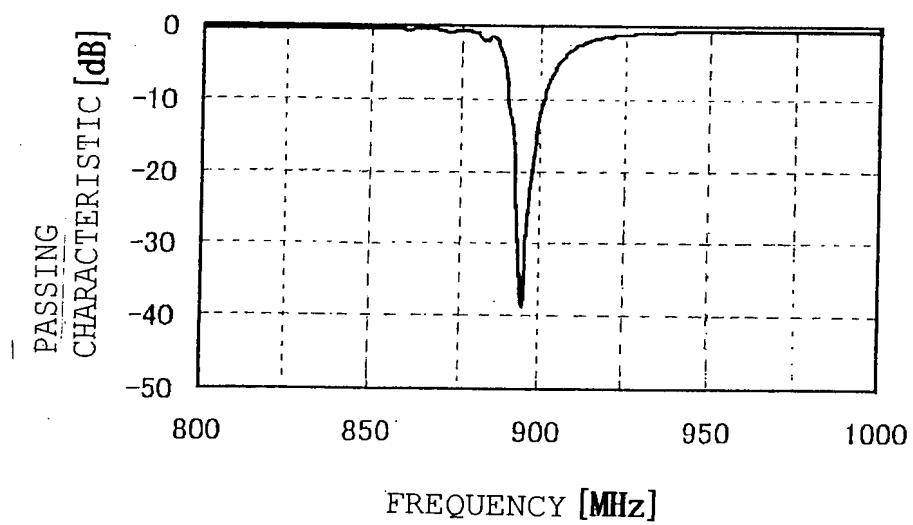


Fig. 2 (a)

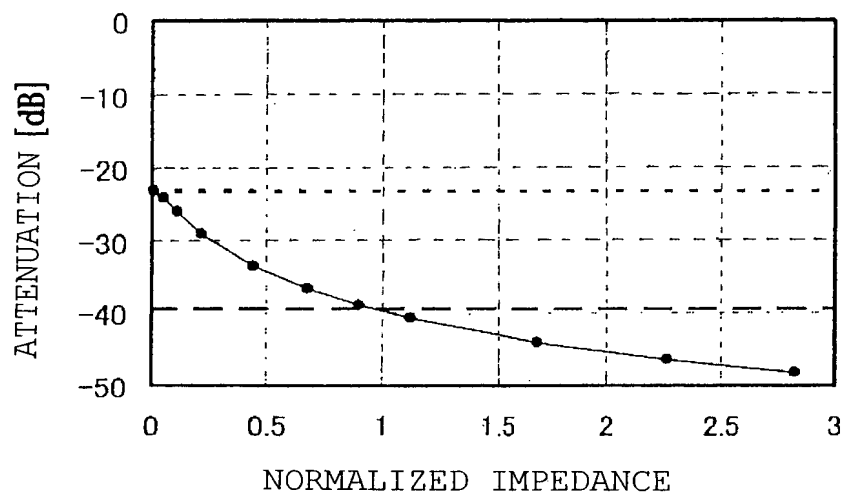


Fig. 2 (b)

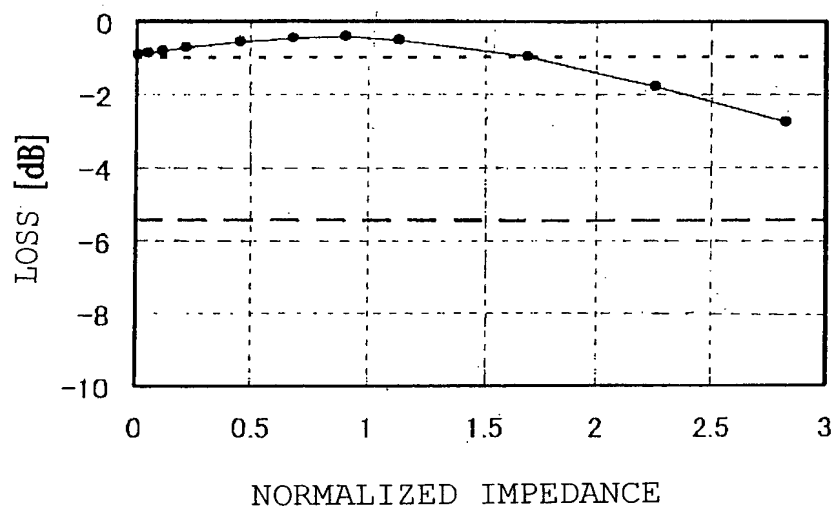


Fig. 3 (a)

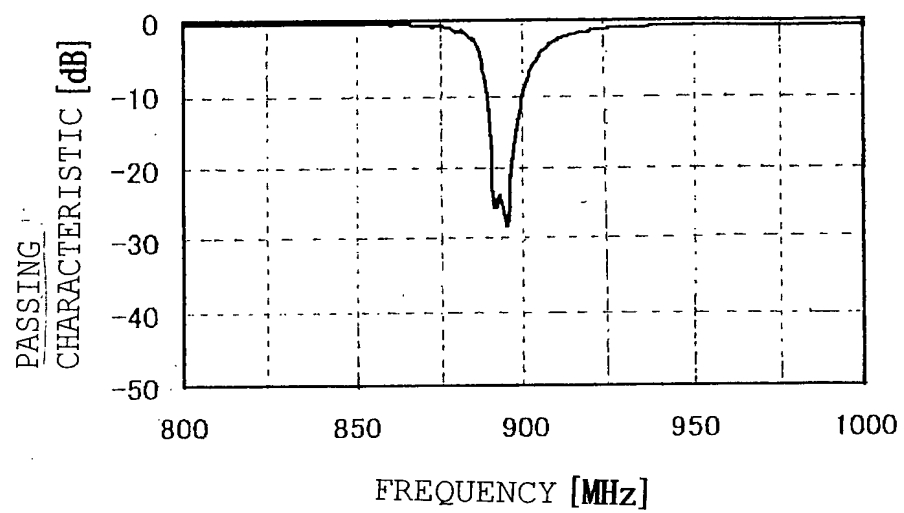


Fig. 3 (b)

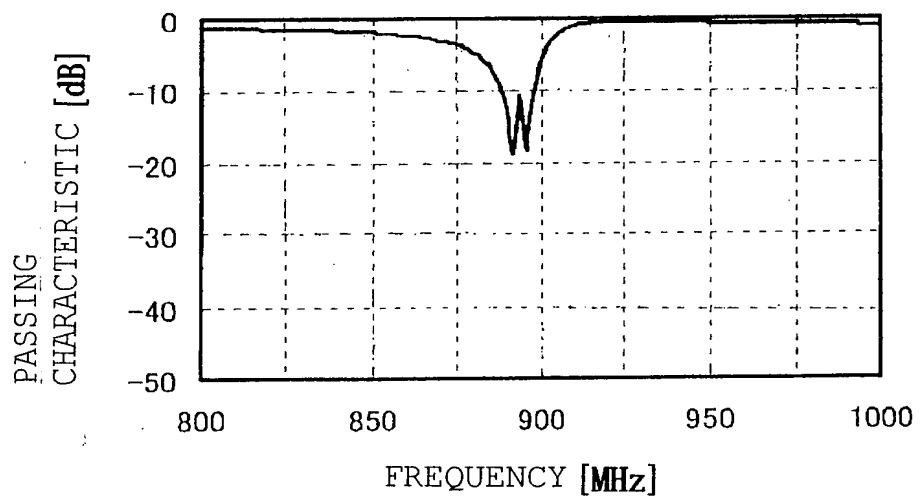


Fig. 4

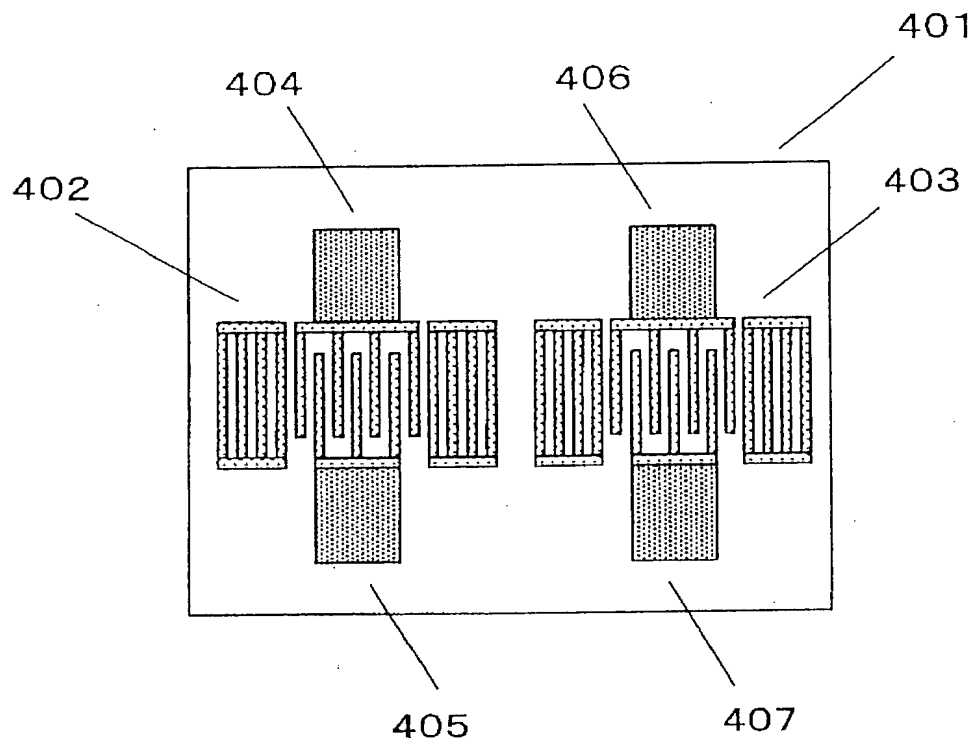


Fig. 5 (a)

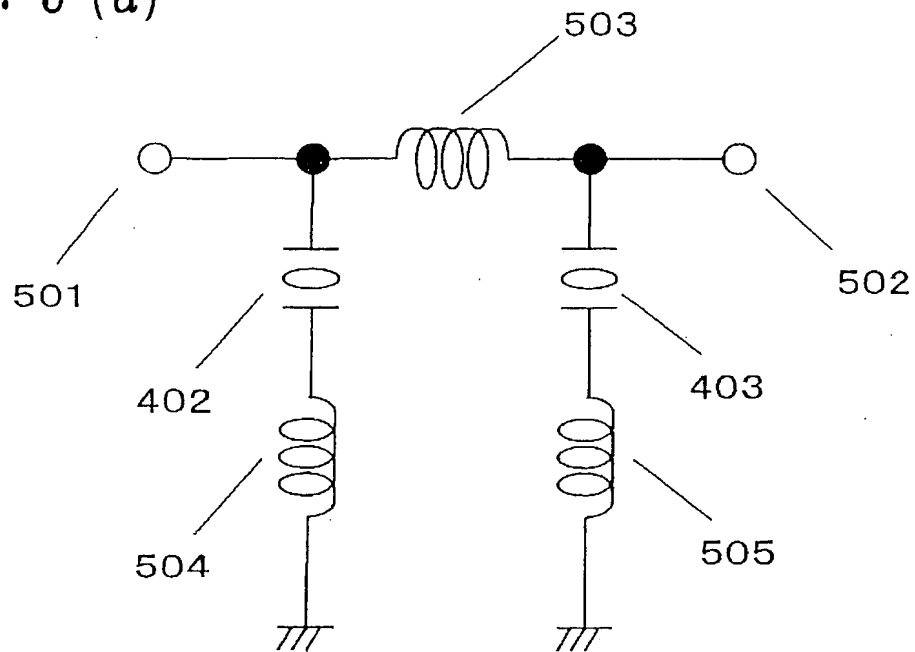


Fig. 5 (b)

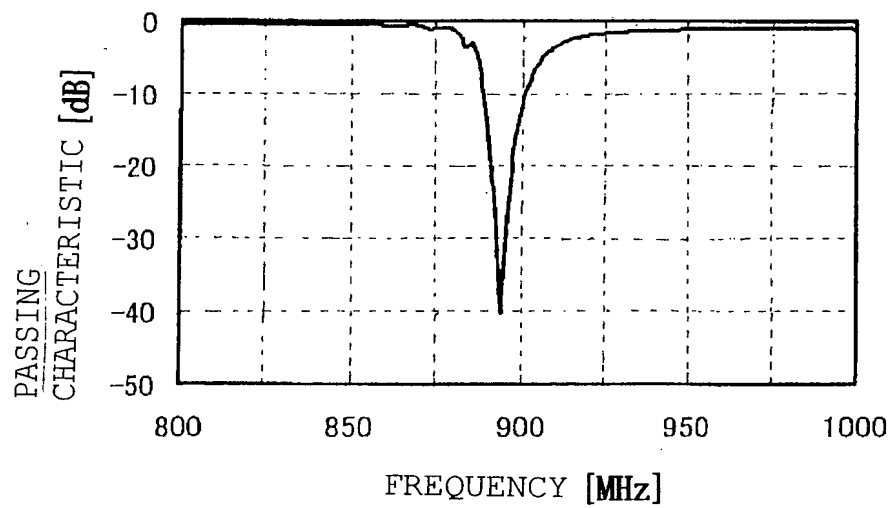


Fig. 6

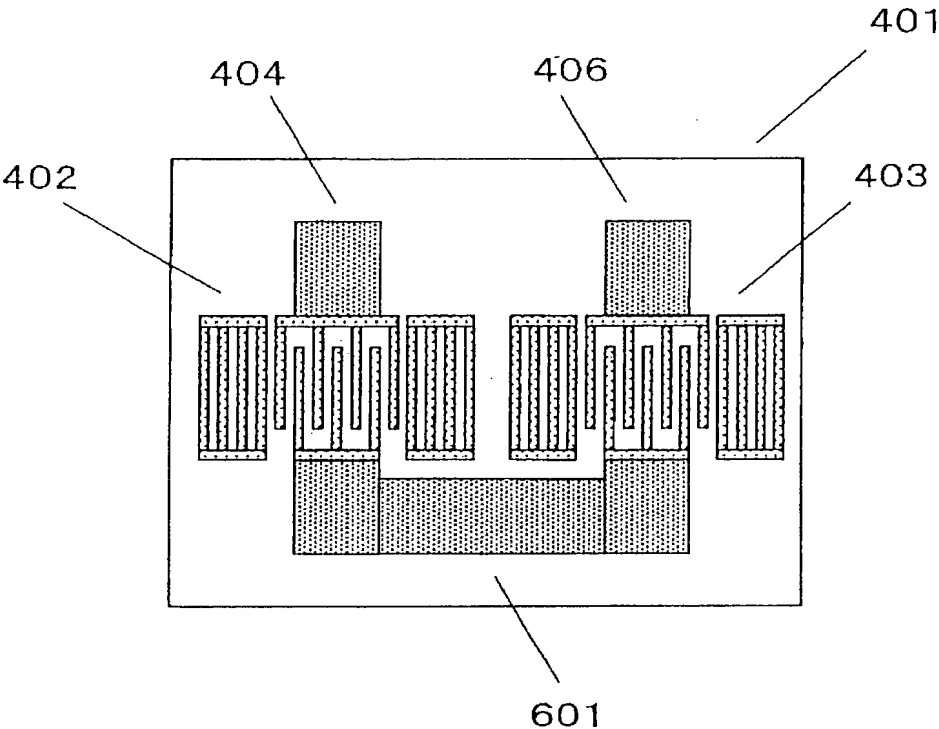


Fig. 7 (a)

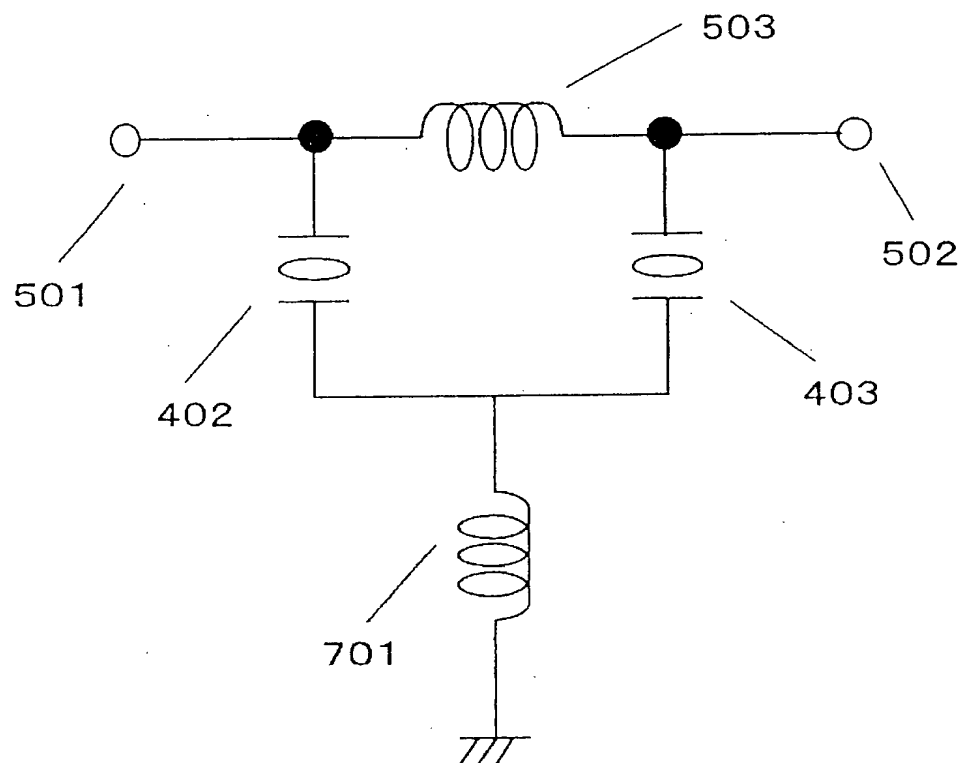


Fig. 7 (b)

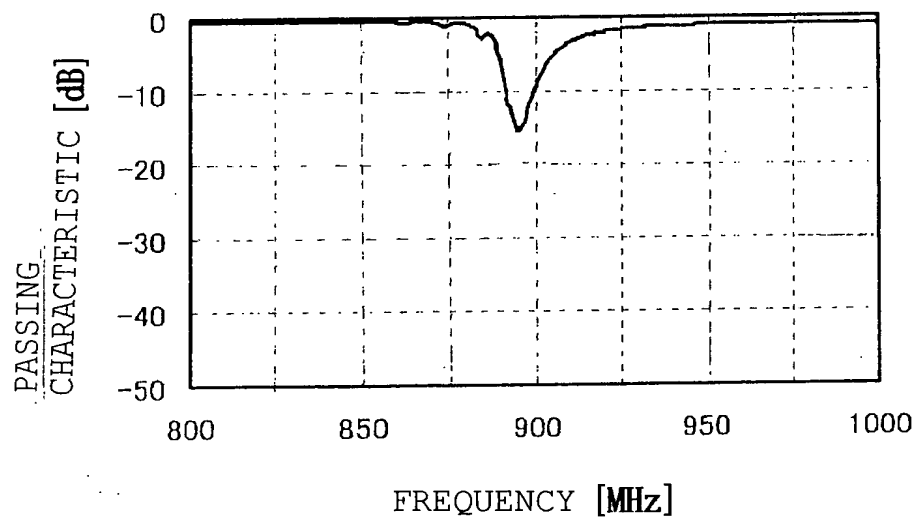


Fig. 8

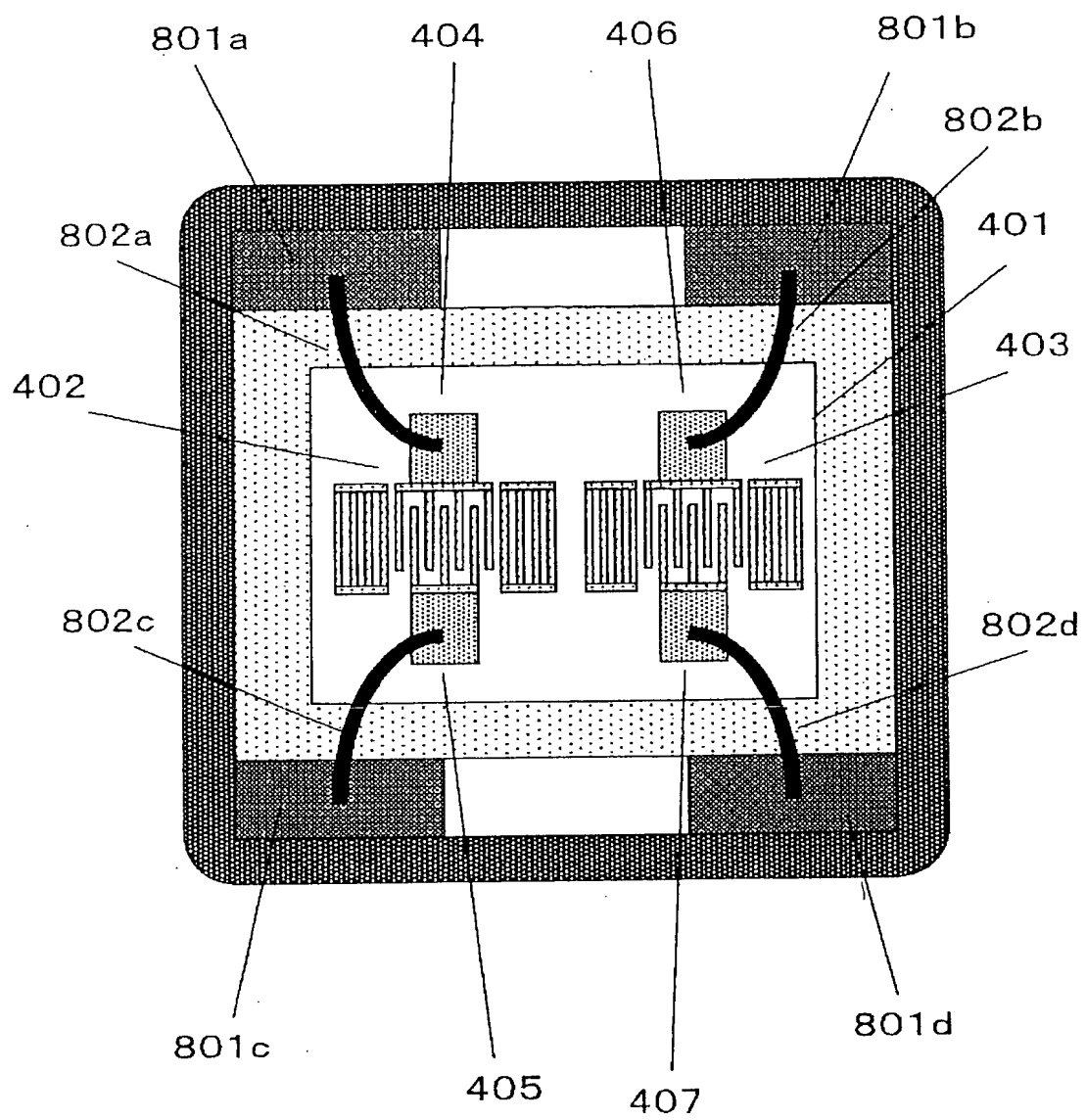




Fig. 9

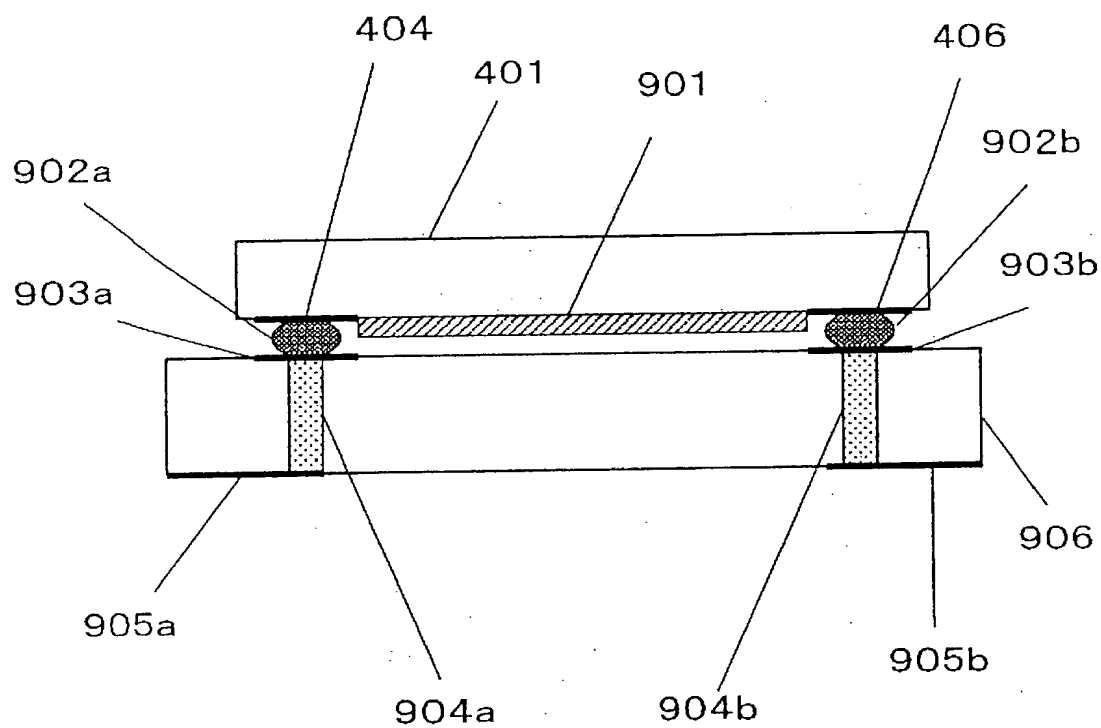


Fig. 10 (a)

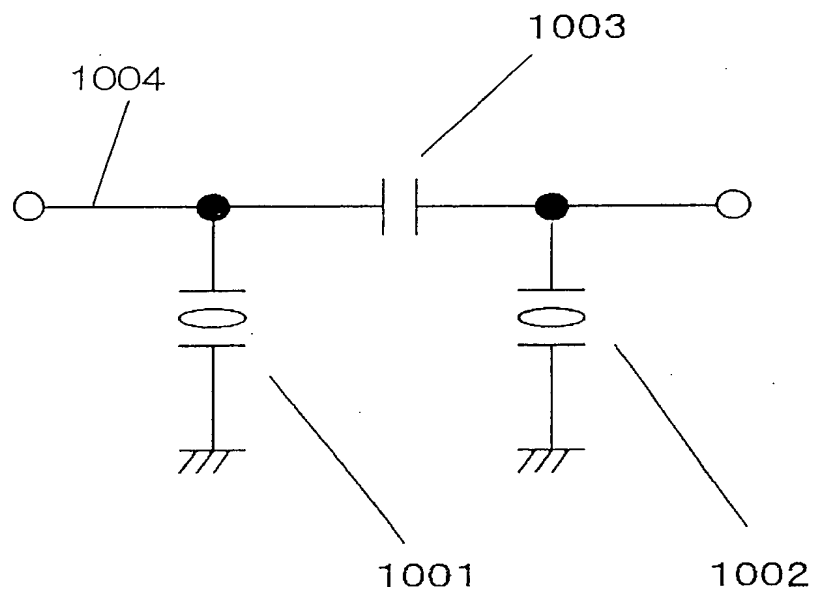


Fig. 10 (b)

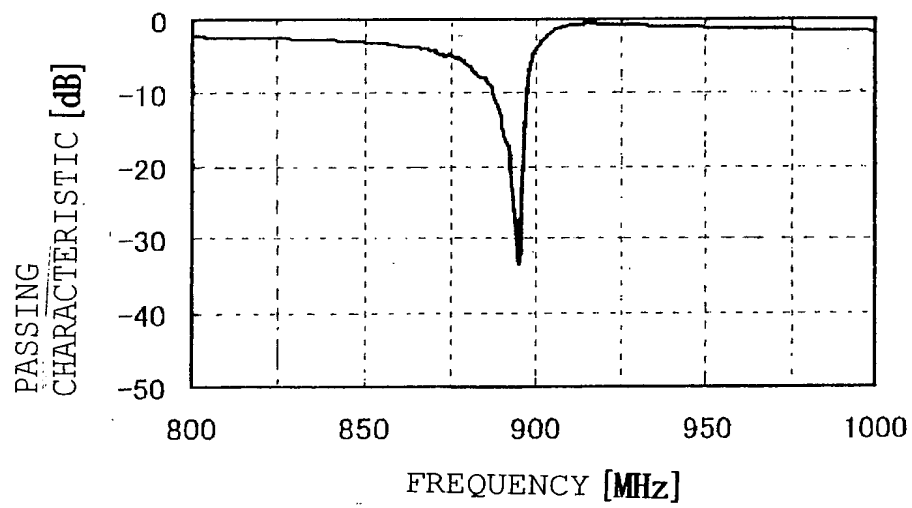


Fig. 11 (a)

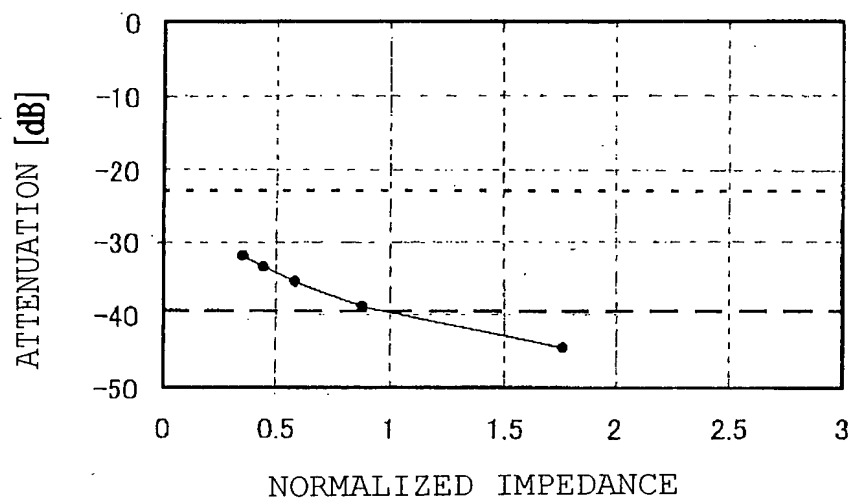


Fig. 11 (b)

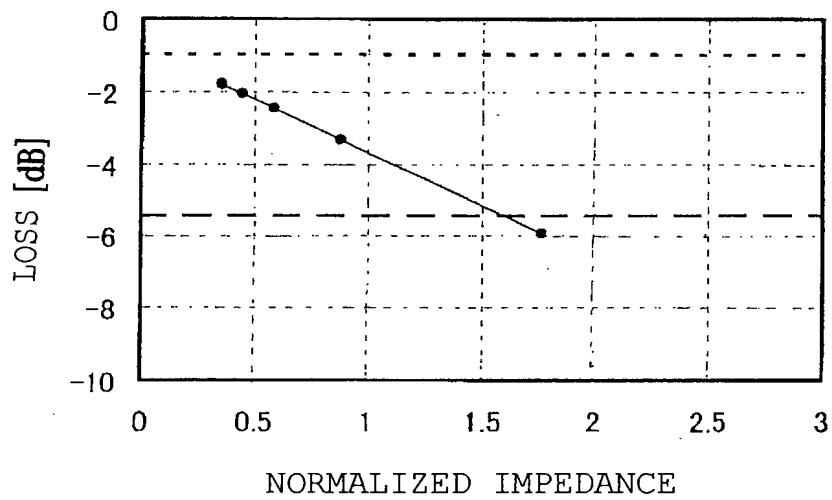


Fig. 12 (a)

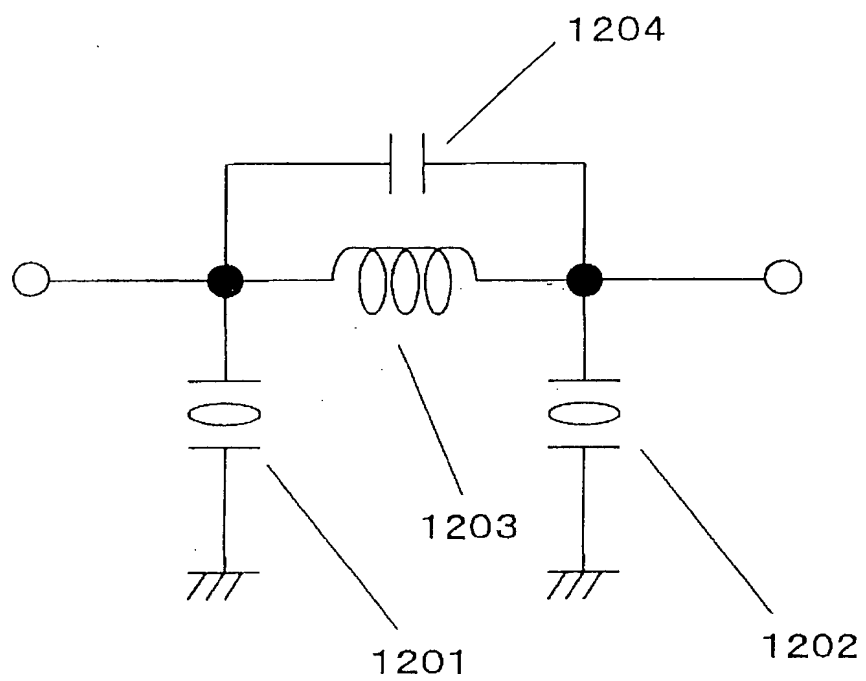


Fig. 12 (b)

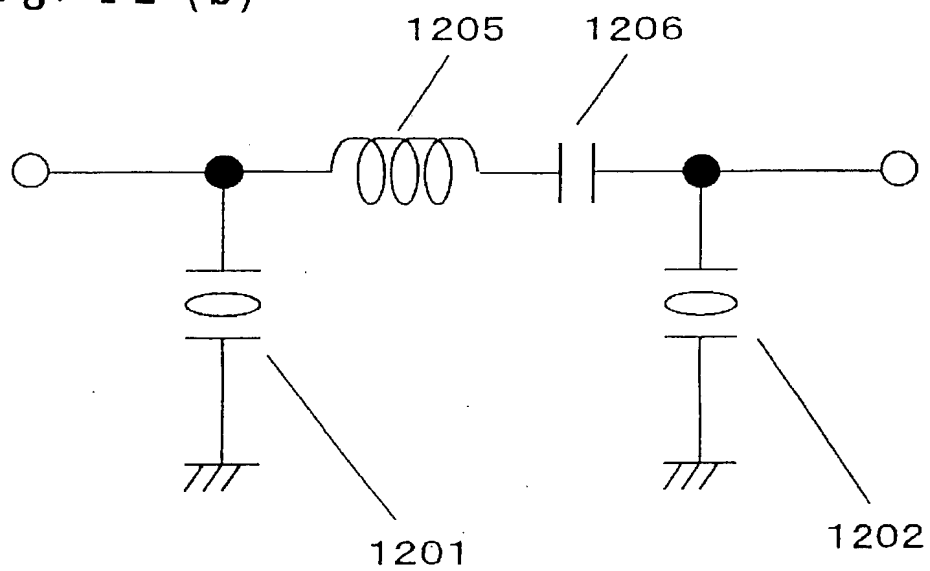


Fig. 13

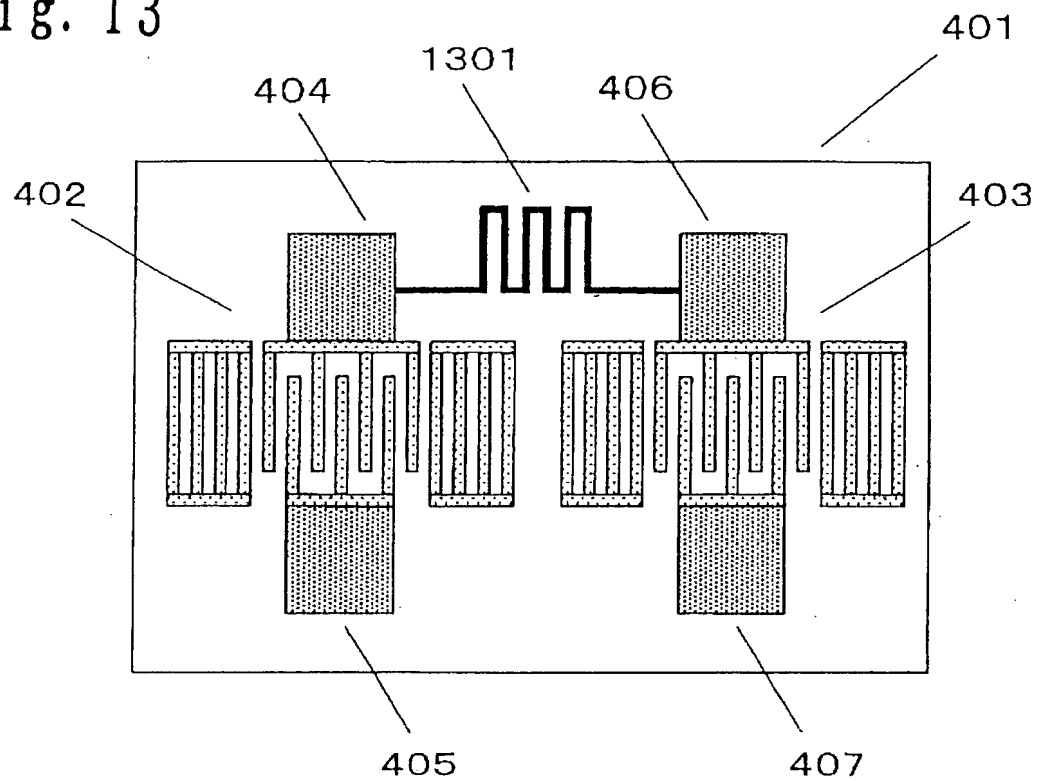


Fig. 14

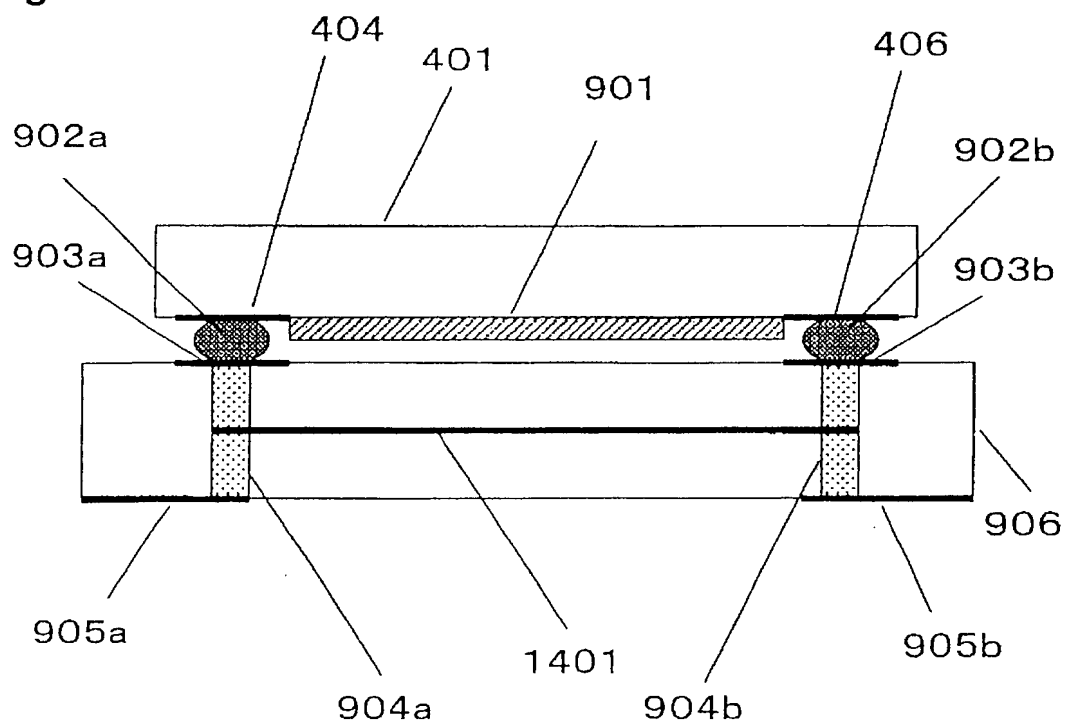
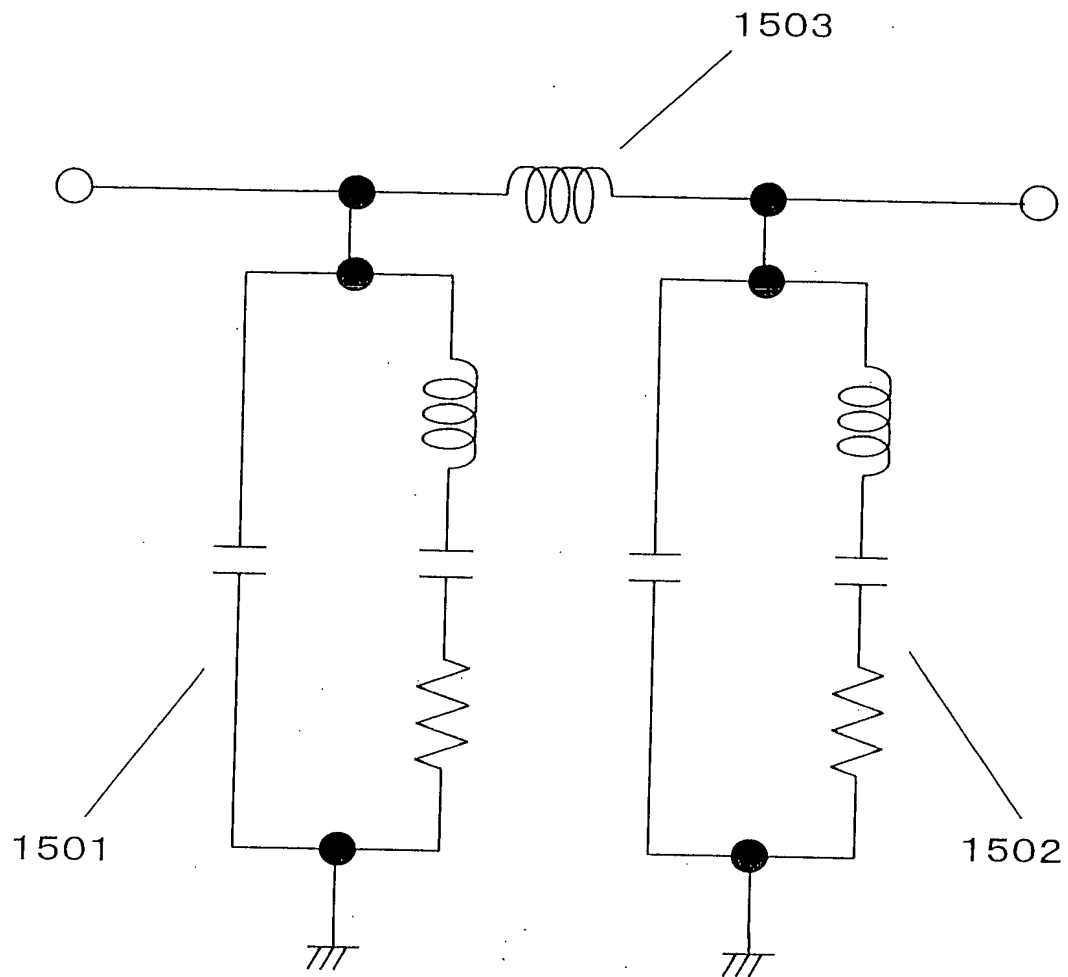


Fig. 15



This cross-sectional view shows a substrate 2001 with a trench 2002. The trench 2002 has a bottom surface 2007a and side surfaces 2007b. A layer 2003a is formed on the bottom surface 2007a, and a layer 2003b is formed on the side surfaces 2007b. A layer 2004a is formed on the top surface of the substrate 2001, and a layer 2004b is formed on the top surface of the trench 2002. A layer 2006 is formed on the top surface of the layer 2004a, and a layer 2008 is formed on the top surface of the layer 2004b. A layer 2009 is formed on the top surface of the layer 2006, and a layer 2014 is formed on the top surface of the layer 2009. A dashed line indicates the boundary between the layer 2003a and the layer 2003b.

Fig. 17 (a)

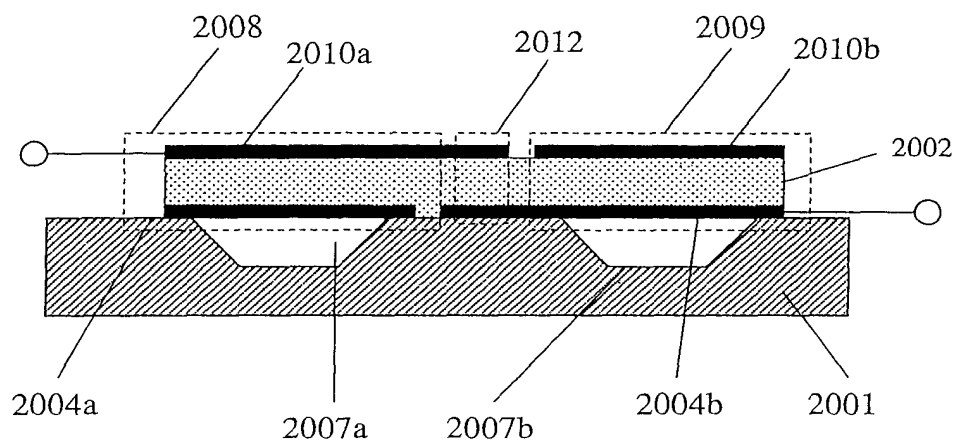


Fig. 17 (b)

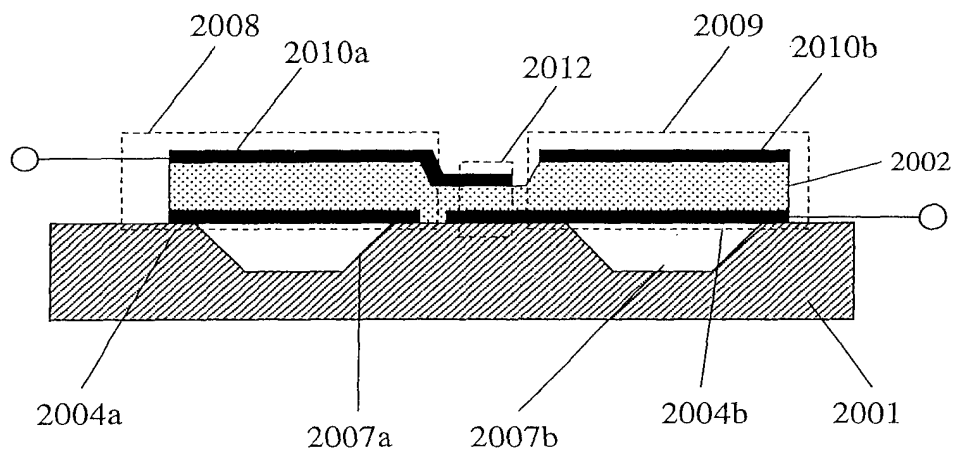


Fig. 17 (c)

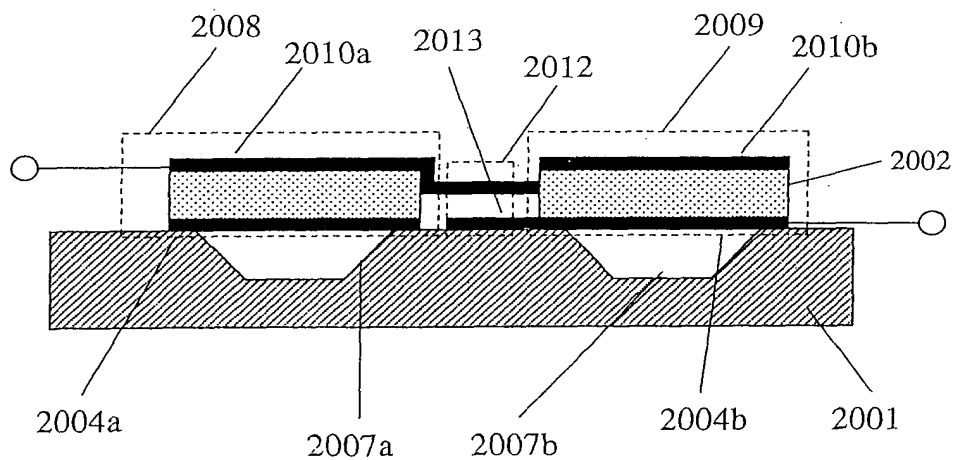




Fig. 18 (a)

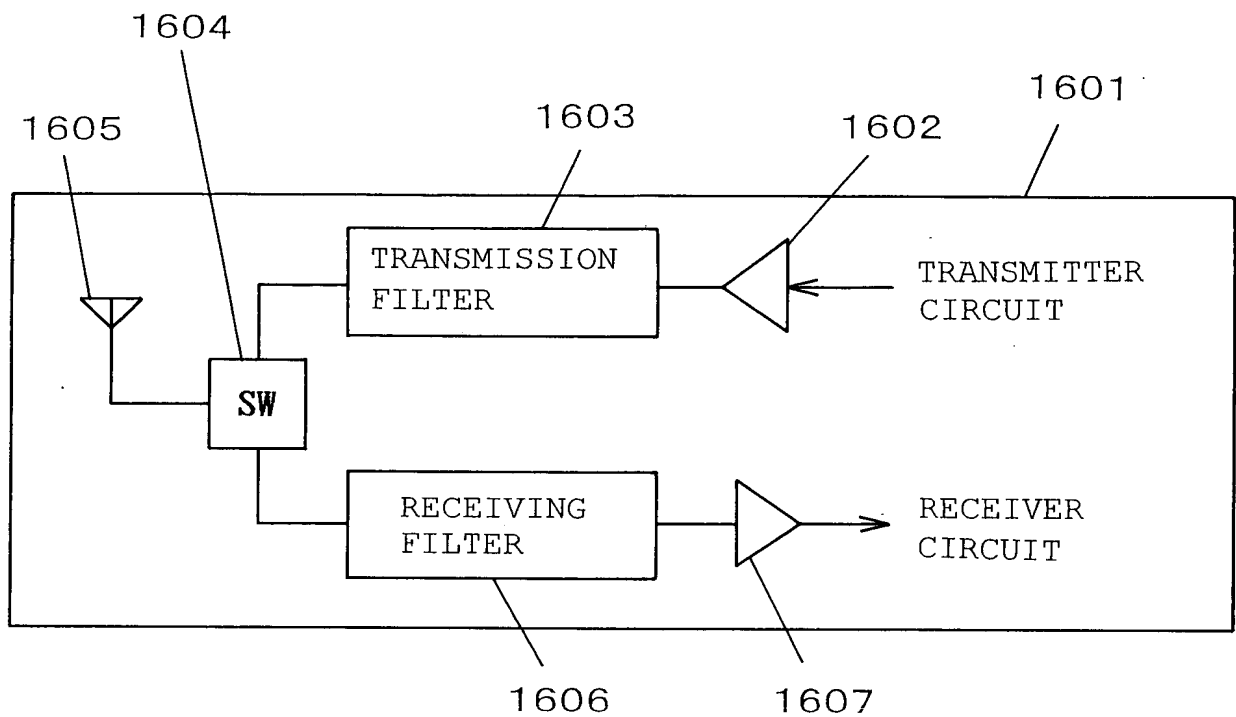


Fig. 18 (b)

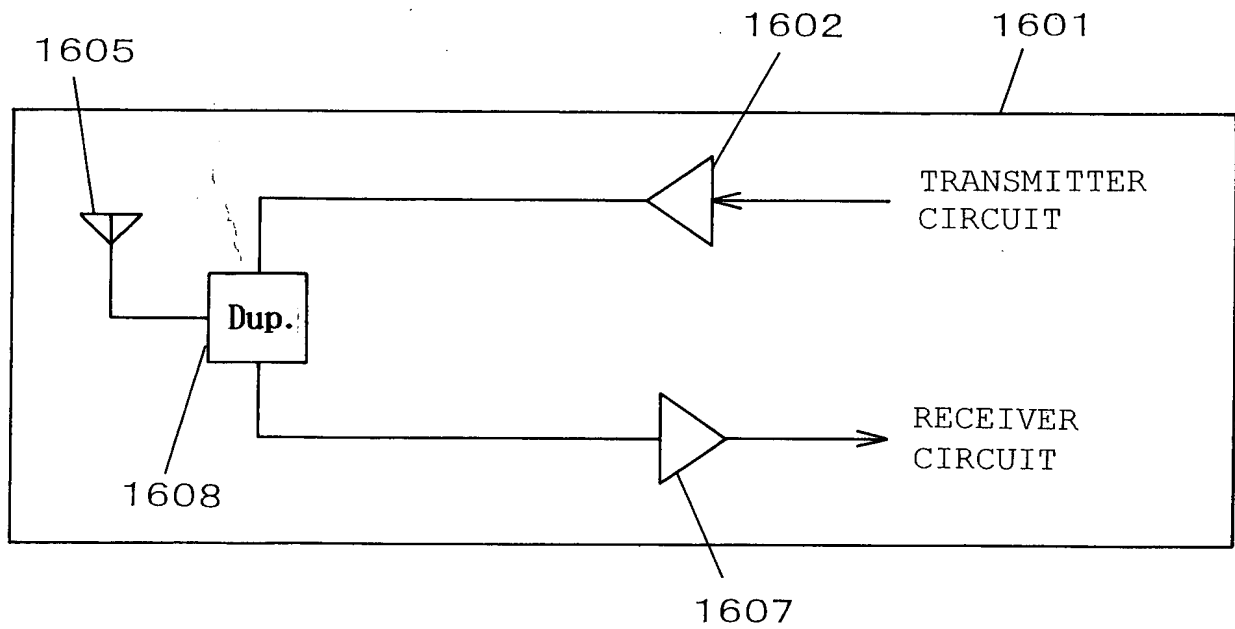


Fig. 19 (a) PRIOR ART

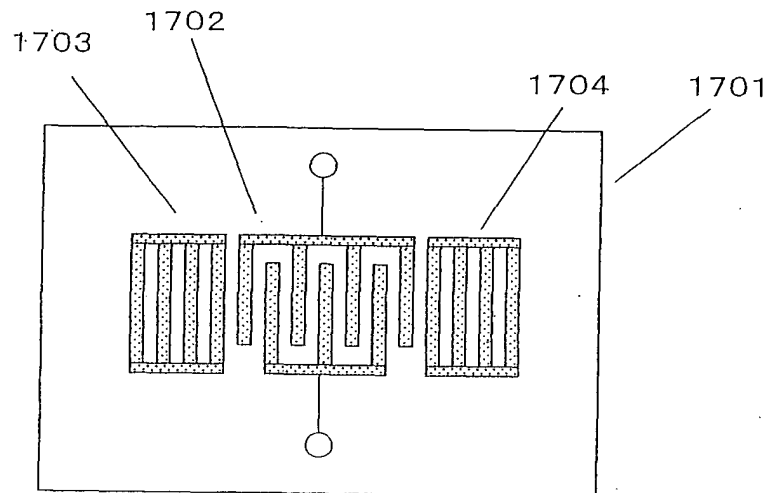


Fig. 19 (b) PRIOR ART

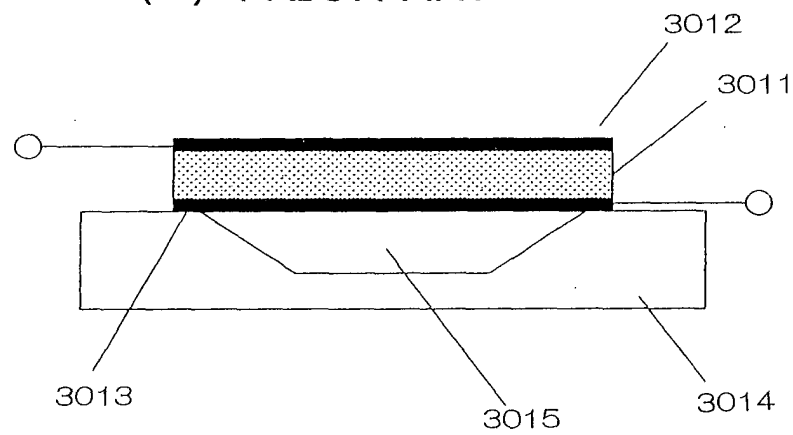


Fig. 19 (c) PRIOR ART

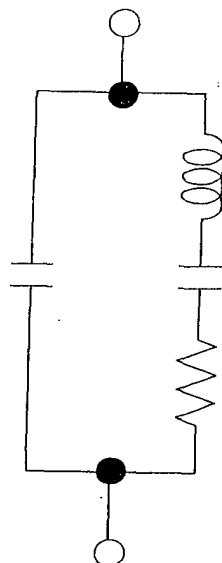


Fig. 20 (a) PRIOR ART

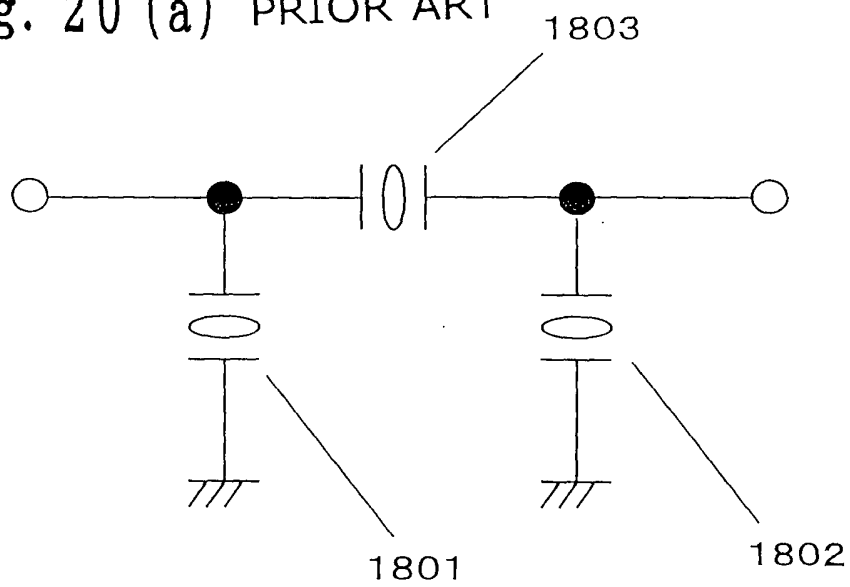


Fig. 20 (b) PRIOR ART

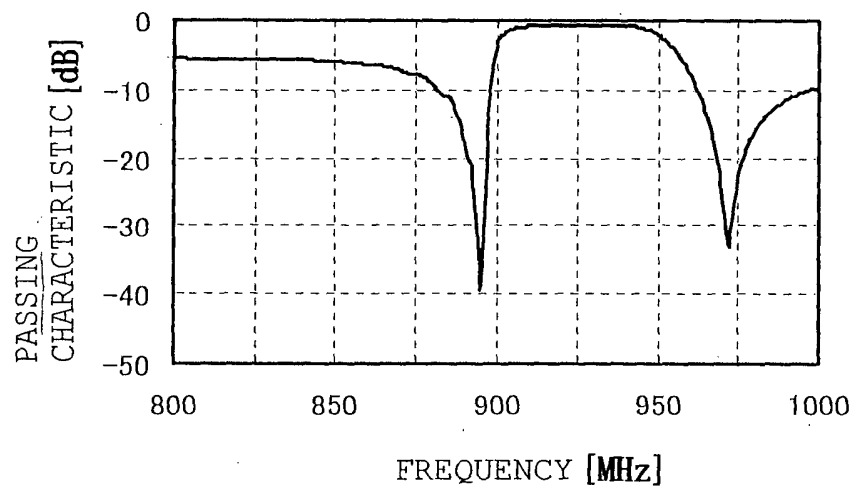


Fig. 21 (a) PRIOR ART

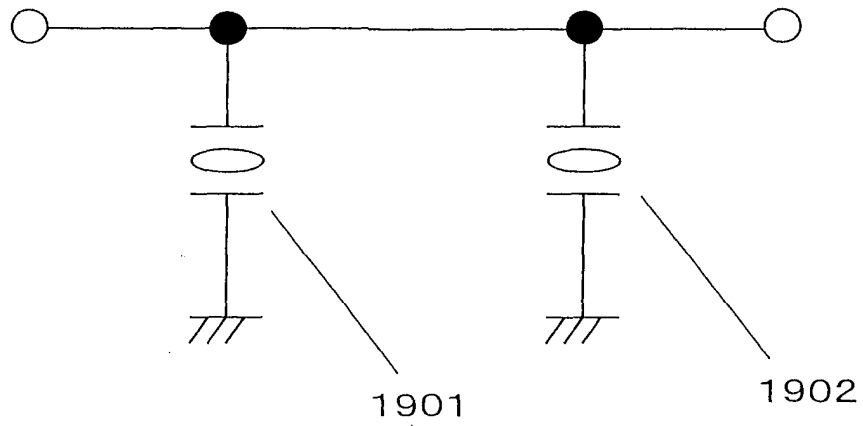


Fig. 21 (b) PRIOR ART

